

FIG. 1A is a block diagram of a network system 150. The network system 150 includes a plurality of network nodes 155. Each network node 155 includes a computing device 165, a media access control (MAC) layer 170, and a physical (PHY) layer 175. The network nodes 155 are connected to a network 160. The network 160 is represented by a double-headed arrow. The network nodes 155 are labeled NETWORK NODE 1, NETWORK NODE 2, and NETWORK NODE N. The components are labeled COMPUTING DEVICE 1, MAC 1, PHY 1, COMPUTING DEVICE 2, MAC 2, PHY 2, and COMPUTING DEVICE N, MAC N, PHY N. The labels 1551, 1552, and 155N are also present, pointing to the network nodes. The label 160 is also present, pointing to the network. The label 150 is also present, pointing to the network system.

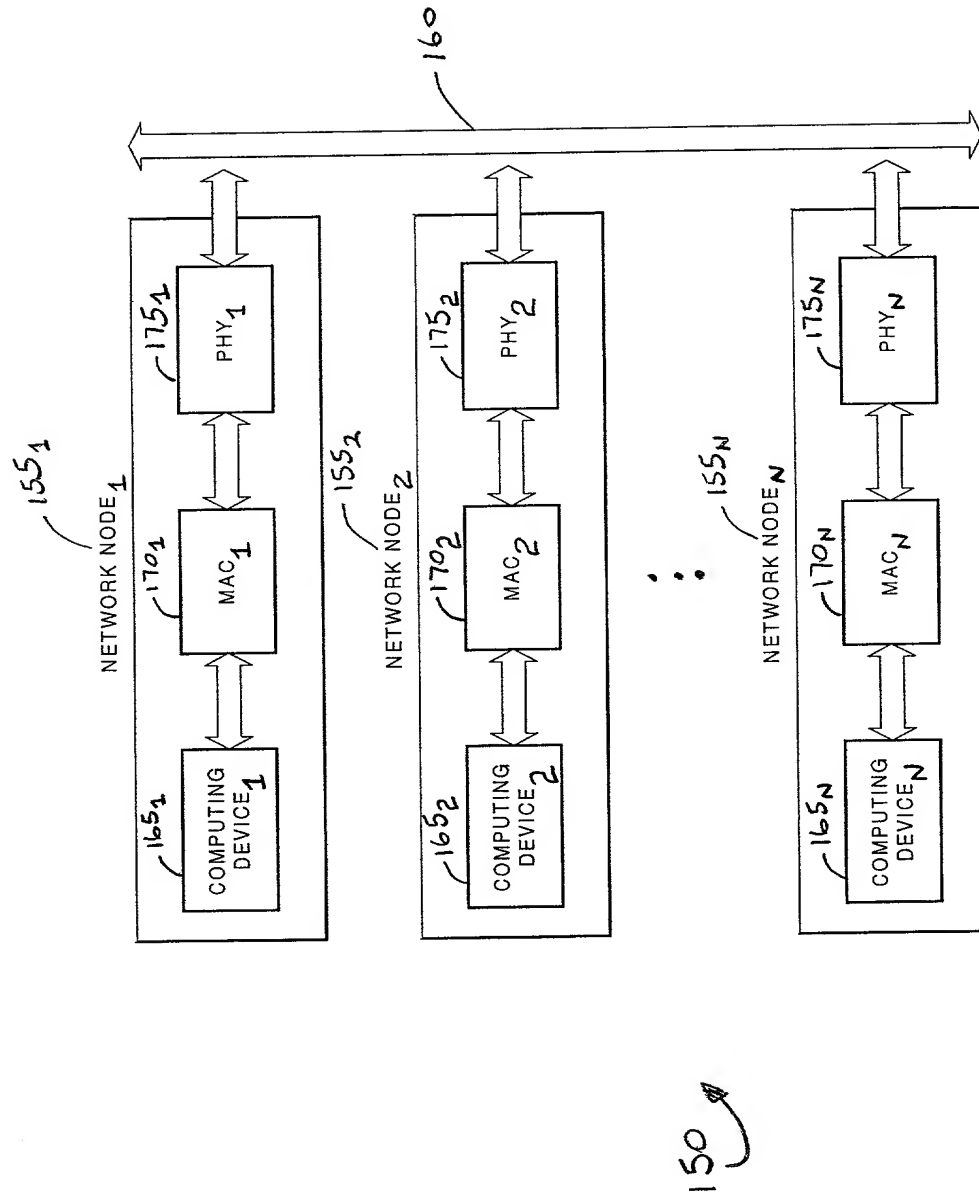


FIG. 1A

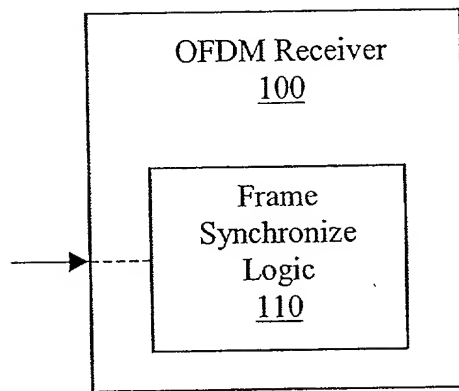


Figure 1B

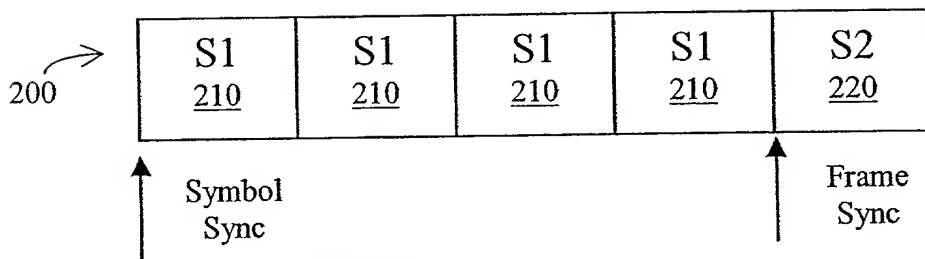


Figure 2

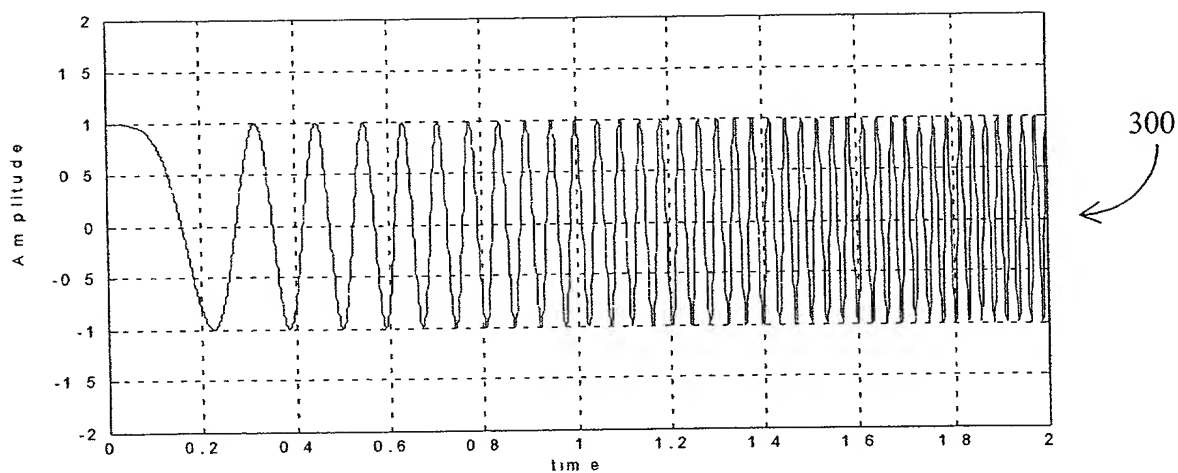


Figure 3

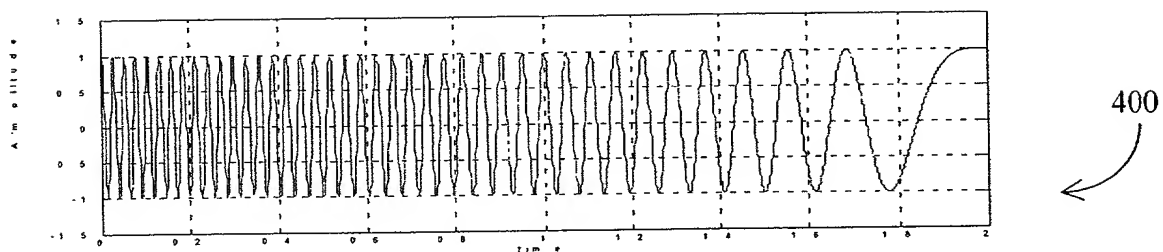


Figure 4A

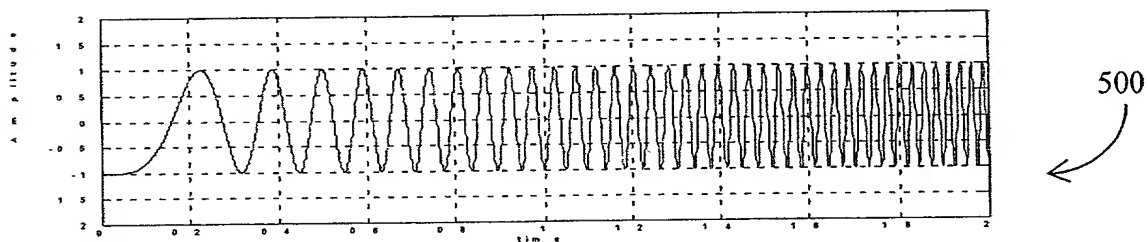


Figure 5

400

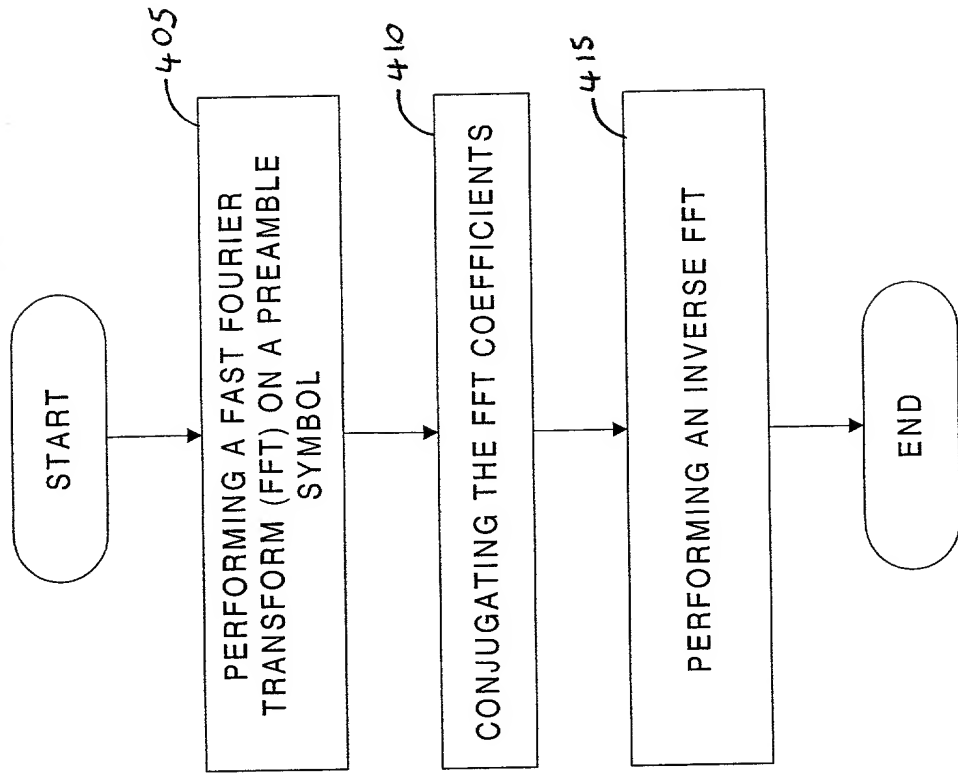


FIG. 4B

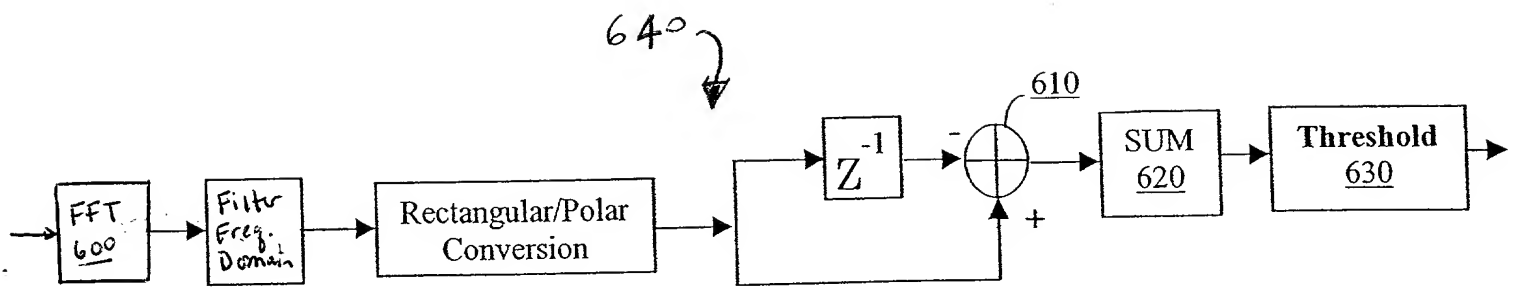


Figure 6A

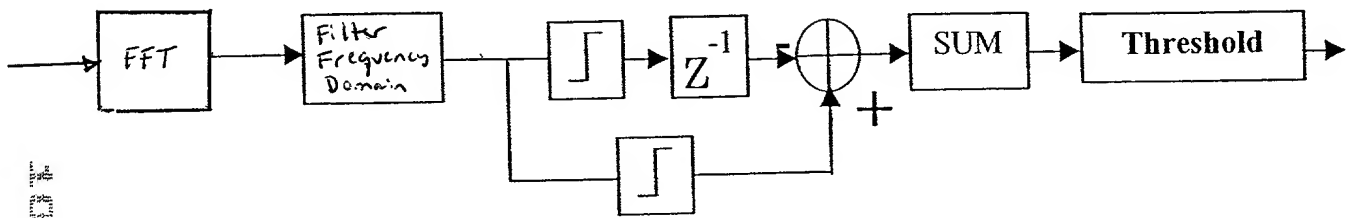


Figure 7

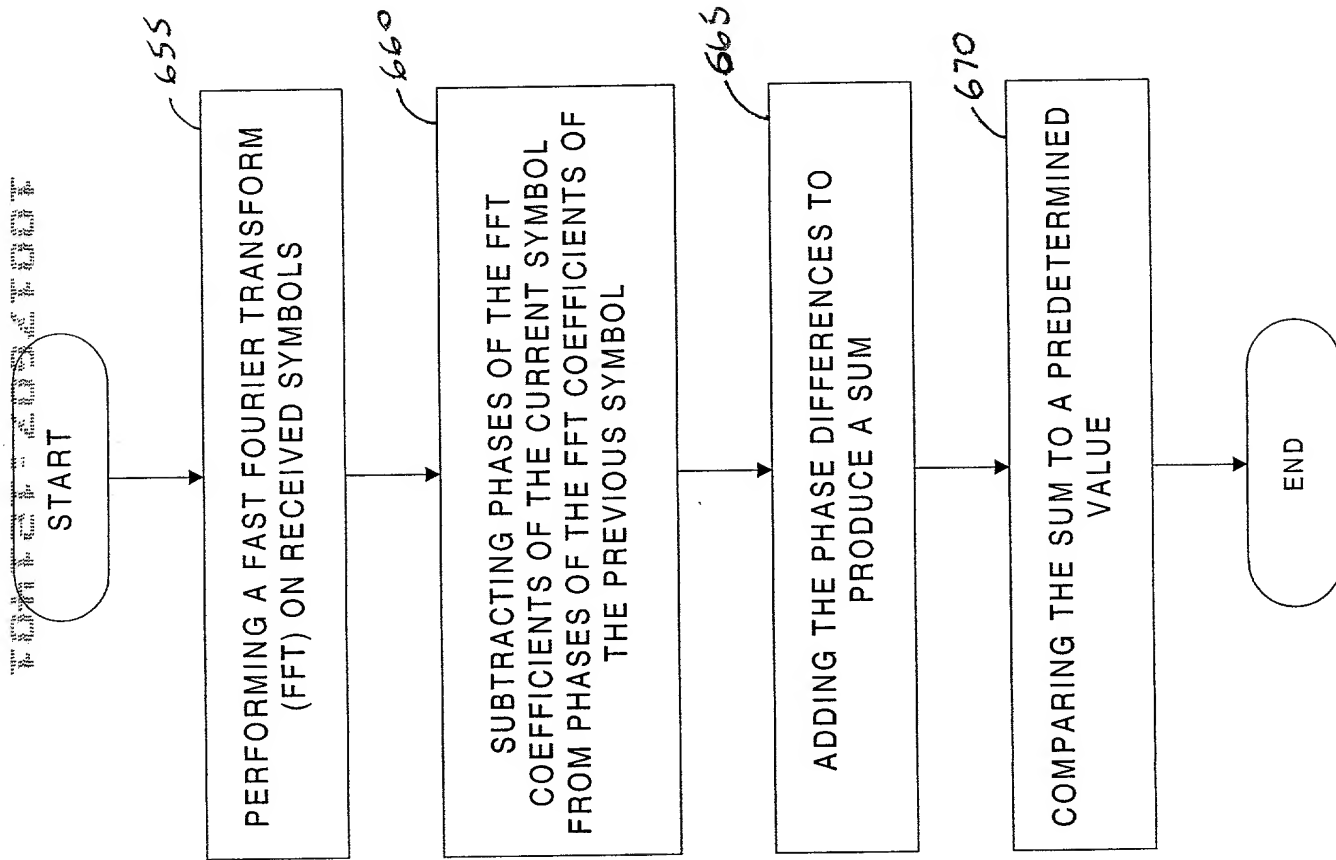


FIG. 6B